









The Virginia Dashboard

Virginia Department of Education

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Objectives of Presentation

- Background, purpose and functionality
- Timeline for development and implementation
- Training dates and technical support
- Questions





Background

- CaseNEX: UVA Curry School of Education Spin-off
 - Research-based data tools and online case-based PD for teachers and school leaders
- VA Dashboard
 - Replaces Quarterly Report
 - Secure, powerful tracking tool for school-level leaders
 - "Sits on top" and extracts data from existing systems
 - Completely customized, "drill-down" displays





Development and Implementation Timeline

- Immediately: schools may license for 2011-12
 - Contact Dr. Griffin Fernandez: gfernandez@casenex.com
- Sept 30: base dashboard ready for pilot schools
- Oct 1-15: Pilot testing period and user survey
- Oct 16: Begin making system available to schools and developing customized extraction tools





Training and Support

- Live training sessions for administrators
 - Attend one of four possible sessions
 - Dates: November 7 and 9
 - Times: 10am-12pm and 1pm-3 pm both days
 - Location: DOE Richmond Office
- Embedded online training modules
- Telephonic and email technical support





Purpose and Functionality

- Replaces the School Improvement Quarterly Report
- Provides school leaders with ability to track progress of students using customized metrics
- Evaluates and compares interventions using customized grouping function





Summary of Demonstration

- Customized Metrics Center
- Customized Groupings Center
- Performance Reports
- Quarterly Reports
- Comparison Reports
- Student Profile Page





- Q: What types of data will be displayed on the Dashboard?
- A: Grades (English/Math), SOL scores (English/Math), Attendance, Discipline (Inschool and Out-of-school Suspension), Short-cycle assessments (Math/English--Pass/Fail only).





- Q: How will data be pulled from our systems into the Dashboard?
- A: There are three possible ways the data will be pulled into the dashboard
 - Prior to the availability of automatic extractions, CaseNEX will provide a flat file structure that will enable a manual upload of the data.
 - After the completion of the pilot testing in October, CaseNEX will identify contracted schools with SIF servers and work with them to upload data from the SIF server.
 - Where the use of SIF servers is not possible, CaseNEX will build automatic
 extraction routines to pull the data into the dashboard. Extractors for schools
 with widely-used systems like PowerSchool will be the priority, then schools
 with other types of systems will be addressed next.





- Q: Will our data be secure?
- A: Yes. CaseNEX DataCation systems adhere
 to the most stringent state and federal
 security requirements. A summary of security
 requirements imposed by the Virginia DOE is
 available in the state contract, which may be
 downloaded from the DOE web site.





- Q: When will schools/divisions be able to use the system?
- A: The plan is to begin rollout to contracted schools in mid-October following the pilot testing period. A flat file structure will be available at that time for manual upload while we begin the process of implementing automatic data extraction using SIF servers and automatic extraction routines.





- Q: Will schools using the Dashboard still have to file a Quarterly Report?
- A: No. DOE will be able to view the data as displayed on your Dashboard and, therefore, it will not be necessary to file a Quarterly Report.





- Q: Is use of the Virginia Dashboard restricted to schools in improvement?
- A: No, any schools can contract to use the Dashboard.
- Q: What is the cost of the Dashboard?
- A: \$500 per year, per school.





- Q: How do we contract to use the Dashboard?
- A: Email Dr. Griffin Fernandez (<u>gfernandez@casenex.com</u>) the following:
 - Contact name and billing address;
 - Name(s) of school(s) that will access the Dashboard.
- A: Dr. Fernandez will send you a standard licensing agreement and an invoice for 2011-12.